

HISTORIC AMERICAN ENGINEERING RECORD

INDEX TO PHOTOGRAPHS

HAER
PA
2-HOME,
2H-

U.S. STEEL HOMESTEAD WORKS,
STRUCTURAL MILL
Homestead *Along the Monongahela River*
Allegheny County
Pennsylvania

HAER No. PA-200-H

All photographs by Martin Stupich, 1989, unless otherwise noted. An overview history and inventory of individual structures on the Homestead site can be found in the HABS/HAER collection at the Library of Congress under HAER No. PA-200.

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| PA-200-H-1 | FACADE OF STRUCTURAL MILL FACING THE PENNSYLVANIA & LAKE ERIE RAILROAD TRACKS. |
| PA-200-H-2 | LOOKING WEST FROM THE TOP OF THE WATER TOWER AT ROOFTOPS OF INDUSTRIAL SHEDS. BUILDINGS IN THE FOREGROUND INCLUDE THE SHIPPING BAYS OF THE STRUCTURAL MILL AND MAIN ROLL SHOP. BUILDINGS IN THE MIDDLE GROUND INCLUDE PRESS SHOP No. 2, CHIPPING YARD, BLACKSMITH SHOP, AND MACHINE SHOP No. 1. THE TALLEST STRUCTURE IS THE VERTICAL FURNACE BUILDING, AND OPEN HEARTH No. 5 IS IN THE EXTREME BACKGROUND. Jet Lowe, Photographer, 1989. |
| PA-200-H-3 | PINION STAND AND ONE OF THREE, THREE-HIGH ROLL STANDS OF THE 32/28" STRUCTURAL MILL. |
| PA-200-H-4 | ROW OF SPARE THREE-HIGH ROLL STANDS ADJACENT TO THE 32/28" STRUCTURAL MILL. AN OVERHEAD CRANE LIFTED THESE STANDS INTO PLACE ON THE 32/28" MILL. |
| PA-200-H-5 | SPARE THREE-HIGH ROLL STAND FOR THE 32/28" STRUCTURAL MILL. |
| PA-200-H-6 | FLYWHEEL FOR THE 32/28" STRUCTURAL MILL. THE SMALL ELECTRIC MOTOR IN FOREGROUND MAY HAVE BEEN USED TO HELP START THE MILL. |
| PA-200-H-7 | INDUSTRIAL DISPLAY OF WIDE-FLANGE STRUCTURAL SECTIONS PRODUCED AT THE HOMESTEAD WORKS. |
| PA-200-H-8 | INDUSTRIAL DISPLAY OF WIDE-FLANGE STRUCTURAL SECTIONS PRODUCED AT THE HOMESTEAD WORKS. |

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All color Xeroxes were made from a duplicate color transparency. Jet Lowe,
Photographer, 1989.

Pa-200-H-9 (CT) LOOKING WEST FROM THE TOP OF THE WATER TOWER
AT ROOFTOPS OF INDUSTRIAL SHEDS. BUILDINGS IN
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